

Product datasheet for TP790200

OriGene Technologies, Inc.

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Blot 8 Blomia tropicalis Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Blo t 8 allergen, full length □59Leu □, with N-terminal His tag,

expressed in E.coli, 50ug

Species: Blomia tropicalis

Expression Host: E. coli

Expression cDNA Clone

1 MGSSHHHHHH SSGLVPRGSH MAPLKIGYWD IRGFAEPIRM LLKHLNIEFE ETRYGFGNDS or AA Sequence: 61

EESFPNRDEW LAEKFTLGLE FPNLPYLFDG DFKMTESVAI LKRLARANGM IATTEPALSY

121 SEMIEAMVID IRNRLVYVIY AENSGTPEEF EQKLADLRER LETSLGQLEA FFQKHGSQWV

181 AGDKLTYVDF LAYEYLDWYR VFVKSTPIFE KFAKVSDYMK RFEELPSLKE YIASDEHRSA

241 SCLSPFARIG HRWAKE

N-His Tag: Predicted MW: 30 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 50 mM Tris-HCl, pH 8.0, 500 mM NaCl, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

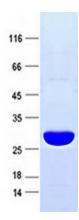
handling conditions. Avoid repeated freeze-thaw cycles.

Locus ID: AAP35069





Product images:



Purified recombinant protein Blot 8 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.